Capital Adequacy (E) Task Force

RBC Proposal Form

[ ] Capital Adequacy (E) Task Force [ ] Health RBC (E) Working Group [ ] Lif528g68.76 Tm ([)Tj ( )Tj 1 0 Td ( )Tj 1 0 T

[ ] Life RBC Blanks [ ] Fraternal RBC Instructions [x] OTHER Cat Event Lists

DESCRIPTION OF CHANGE(S)

2021 U.S. and non-U.S. Catastrophe Event Lists

REASON OR JUSTIFICATION FOR CHANGE **

New events were determined based on the sources from Swiss Re and Aon Benfield.

Additional Staff Comments:

11/5/21 – The Catastrophe Risk (E) Subgroup and the Property and Casualty Risk-Based Capital (E) Working Group exposed the Catastrophe Event Lists for a 7-day comment period ending by 11/11/21.

11/15/21 - The Catastrophe Risk (E) Subgroup and the Property and Casualty Risk-Based Capital (E) Working Group conducted an e-vote to adopt the Catastrophe Event Lists.

1/7/22 - The Catastrophe Risk (E) Subgroup and the Property and Casualty Risk-Based Capital (E) Working Group exposed the Catastrophe Event Lists for a 7-day comment period ending by 1/13/22.

1/24/22 - The Catastrophe Risk (E) Subgroup and the Property and Casualty Risk-Based Capital (E) Working Group conducted an e-vote to adopt the Catastrophe Event Lists.

** This section must be completed on all forms. Revised 11-2013

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U.S. List of Catastrophes for Use in Reporting catastrophe Data in PR036 and PR100+

Type of Event	Name	Date	Location	Overall losses when occurred	
Hurricane	Sandy	2012		$	50,000,000,000
Hurricane	Isaac	2012		$	970,000,000
Tropical Storm	Debby	2012		$	105,000,000

2015	Hurricane	09/28/15	10/15/15	Hurricane Joaquin		Caribbean Islands, Portugal	N/A	N/A	> 25 million
2015	Earthquake	04/27/15		Earthquake	Nepal		N/A	N/A	> 25 million
2015	Earthquake	09/22/15		Earthquake	Chile		N/A	N/A	> 25 million
2016	Hurricane	08/28/16	09/06/16	Hurricane Hermine		Dominican Republic, Cuba, The Bahamas	N/A	N/A	> 25 million
2016	Tropical Cyclone	02/16/16	02/22/16	TC Winston		South Pacific Islands	N/A	N/A	> 25 million
2016	Earthquake	02/06/16		Earthquake	Taiwan	Asia	N/A	N/A	> 25 million
2016	Earthquake	01/03/16		Kaohsiung EQ	India, Bangladesh, Myanmar	Asia	N/A	N/A	> 25 million
2016	Earthquake	02/14/16		Christchurch EQ	New Zealand	Oceania	N/A	N/A	> 25 million
2016	Earthquake	04/14/16	04/16/16	Kumamoto EQs	Japan	Asia	N/A	N/A	> 25 million
2016	Earthquake	04/16/16		Ecuador EQ	Ecuador	South America	N/A	N/A	> 25 million
2016	Tropical Cyclone	[illegible]	05/28/16	[illegible]	Sri Lanka, india, Bang	[illegible]	[illegible]	[illegible]	[illegible]

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2018	Tropical Storm	05/23/18	05/27/18	Tropical Storm Mekunu	Yamen, Oman , Saudi Arabia		> 25 million
2018	Tropical Storm	06/02/18	06/07/18	Tropical Storm Ewiniar	Vietnam, China, Taiwan, Philippines and Ryukyu Islands	Guangdong Province, Jiangxi, Fujian, Zhejiang Provinces, and Hainan Island.	> 25 million
2018	Earthquake	06/18/18		Earthquake	Japan		> 25 million
2018	Super Typhoon	07/10/18	07/12/18	STY Maria	China, Taiwan, Guam and Japan	Fujian province, Yantze River Basin, Japan's Ryukyu Islands	> 25 million
2018	Tropical Storm	07/17/18	07/24/18	TS Sonh-Tinh	Vietnam, China, Loas	Japan, Russian Far East	> 25 million
2018	Tropical Storm	07/22/18	07/25/15	TS Ampil	China	Jiangsu, Zhejiang, Shandong, and Hebei	> 25 million
2018	Typhoon	07/27/18	08/03/18	TY Jongdari	Japan, China		> 25 million
2018	Earthquake	08/05/15	08/09/18	Earthquake	Indonesia		> 25 million
2018	Tropical Storm	08/09/18	08/15/18	TS Yagi	Philippines, China	Zhejiang, Anhui, Jiangsu and Shandong Provinces.	> 25 million

2021	Earthquake	02/13/21	02/13/21	Fukushima Prefecture Offshore	Japan	1.3 billion
2021	Tropical Cyclone	05/17/21		Toropical Cyclone Tautae	India	> 25+ million
2021	Tropical Storm	06/19/21	06/23/21	Trophical Storm Claudette	Oaxaca, Veracruz, Atlantic Canada	> 25+ million
2021	Earthquake	06/21/21	06/21/21	China	Yunnan Dali	> 25+ million
2021	Earthquake	06/21/21	06/21/21	China	Southern Qinghai	> 25+ million
2021	Hurricane	07/01/21	07/14/21	Elsa	Lesser Antilles, Greater Antilles, Venezuela, Colombia, Atlantic Canada, Greenland, Iceland	50 million
2021	Typhoon	07/16/21	07/31/21	In-fa (Fabian)	Philippines, Ryukyu Islands, Taiwan, China, North Korea	> 25+ million
2021	Trophical Storm	08/11/21	08/20/21	Fred	Lesser Antilles, Greater Antilles, Southern Quebec, The Maritimes	25 million
2021	Hurricane	08/13/21	08/21/21	Grace	Lesser Antilles, Greater Antilles, Yucatan Peninsula, Central Mexico	513 million
2021	Earthquake	08/14/21	08/14/21		Haiti	1 billion
2021	Hurricane					